

APPENDIX A

1 (Original). A system for adaptively placing a call via one of a plurality of transmission modes, comprising:

a first interface to a network-enabled telephone device;
a second interface to at least one communications link; and
a host, communicating with the first interface and the second interface, the host selectively initiating a call from the network-enabled telephone device as at least one of a telephone call and a data connection via the at least one communications link according to at least one transmission criterion.

2 (Original). The system of claim 1, wherein the network-enabled telephone device comprises a SIP-enabled telephone device.

3 (Original). The system of claim 1, wherein the first interface comprises a USB connection.

4 (Original) . The system of claim 1, wherein the first interface comprises a wireless interface.

5 (Original). The system of claim 4, wherein the host comprises a Wireless Markup Language module.

6 (Original). The system of claim 1, wherein the host comprises a computer.

7 (Original). The system of claim 1, wherein the at least

one transmission criterion comprises at least one of cost, time of day, day of week, user-defined routing data, packet delay and signal to noise ratio.

8 (Original). The system of claim 1, wherein the call comprises a telephone call and the at least one communications link comprises the public switched telephone network.

9 (Original). The system of claim 1, wherein the call comprises a data connection and the at least one communications link comprises the Internet.

10 (Original). The system of claim 1, further comprising a media management module, the media management module executing at least one of a cordless telephone operation, an answering machine operation, a pager operation, an intercom operation, and an audio/visual operation via the network-enabled telephone device.

11 (Original). The system of claim 1, wherein the host selectively retries at least a data connection to reassess transmission conditions.

12 (Original). The system of claim 1, wherein the at least one communications link comprises a plurality of communications links, and the host selectively activates one of the communications links according to the at least one transmission criterion.

13 (Previously Presented). A method for adaptively placing a call via one of a plurality of transmission modes, comprising:

a) receiving a call initiation request, via a first interface to a network-enabled telephone device; and

b) selectively initiating a call from the network-enabled telephone device as at least one of a telephone call and a data connection via at least one communications link according to at least one transmission criterion.

14 (Original). The method of claim 13, wherein the network-enabled telephone device comprises a SIP-enabled telephone device.

15 (Original). The method of claim 13, wherein the first interface comprises a USB connection.

16 (Original). The method of claim 13, wherein the first interface comprises a wireless connection.

17 (Original). The method of claim 16, further comprising a step of c) executing a Wireless Markup Language module.

18 (Original). The method of claim 13, wherein the step b) of selectively initiating is executed by a host computer.

19 (Original). The method of claim 13, wherein the at least one transmission criterion comprises at least one of cost, time of day, day of week, user-defined routing data, packet delay and

signal to noise ratio.

20 (Original). The method of claim 13, wherein the call comprises a telephone call and the at least one communications link comprises the public switched telephone network.

21 (Original). The method of claim 13, wherein the call comprises a data connection and the at least one communications link comprises the Internet.

22 (Original). The method of claim 13, further comprising a step of d) executing at least one of a cordless telephone operation, an answering machine operation, a pager operation, an intercom operation, and an audio/visual operation via the network-enabled telephone device.

23 (Original). The method of claim 13, further comprising a step of e) selectively retrying at least a data connection to reassess transmission conditions.

24 (Original). The method of claim 13, wherein the at least one communications link comprises a plurality of communications links, further comprising a step of f) selectively activating one of the communications links according to the at least one transmission criterion.